

AY 2019-20

JOURNAL PUBLICATIONS

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

S.No	Names of Authors (as Published)	Title	Journal Name, Publisher / Name of the conference, Venue	Vol. No., Issue No. Page. Nos.	Month and Year of Publication
1.	Rajasekar Rangasamy, H. Shaheen, T. Sreenivasulu, Nartkannai. K	Secured Data Transmission in VANET using Vehicular Digital HashGen Model	International Journal of Engineering and Advanced Technology(IJEAT)	Vol. 8,2249- 8958, Pg Nos: 1008-1011	August 2019
2.	DandaTejaswi, Dr. M. SharadaVaralaksh mi, Dr. Rajasekar Rangasamy	Binary Coded Caching For Combination Networks With The Resolvability Assets	Journal of Engineering Sciences	Vol 10, 0377- 9254, Pg Nos: 444-450	September 2019
3.	Anusha R.	Study On Strengthening Privacy And Cyber Security Using Blockchain	Indian Journal of Science and Technology	volume 12, 0974-5645	June 2019
4.	A.Anjaiah, P.Netrasri, P.Sandhya, Md.Ilias, T.Vijaykanth Reddy	A strategy to Attenuate Black Hole attack in Mobile Ad Hoc Networks	International Journal of Recent Technology and Engineering (IJRTE)	Volume-7, 2277-3878, Pg Nos: 755-757	March 2019
5.	Dr. H. Shaheen, Mrs. G. Lavanya, Mrs. T. Rupa Rani, Mrs. Anusha R.	Open IOT Service platform Technology with Semantic (Acceptance Letter)	International Journal of Electronics and Communication Engineering (IJECE)	ISSN Print: 2278-9901, ISSN Online: 2278-991X	Aug-Sept 2019

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

1.	Dr.T. Muni Reddy	Real Time Human Emotion Recognition Using Deep Convolutional Auto-Multiplexer	Journal of Optoelectronics and Communication	Vol 01, Issue 01, 01-04	Feb 2019
2.	Dr.T. Muni Reddy	Advanced Driver Drowsiness Detection System	Advancement of Signal Processing and its Applications	Vol 02, Issue 01, 01-04	Apr 2019

3.	Dr.T. Muni Reddy	A Novel Approach On Improve Image De-Blurring On RGB Images	International Journal of Modern Electronics and Communication Engineering (IJMECE)	Vol 07, Issue 03, 50-55	May 2019
4.	Dr.T.Pearson	Retinal Structure Segmentation Using Adaptive Fuzzy Thresholding	International Research Journal of Engineering and Technology (IRJET)	Vol 06, Issue 03, 5045-5051	Mar 2019
5.	Dr.T.Pearson	Design and implementation smart boat technique	International Journal of Scientific and Research Publications	Vol 9, Issue 4,341-346	April 2019

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

1.	Ansar Shaik, B. Surendar	A Comparative Analysis Of Fuzzy And Pi Controller Based Shunt Connected Active Power Filter	International Journal Of Research, Issn No:2236-6124	Volume VIII, Issue VI, Pp. 1710-1717	June/2019
2.	K.Pravallika, G.Jayakrishna, SD.AyeshaBegam.,	IOT based air pollution monitoring system using NODEMCU	Journal of Analysis and Computation ISSN 0973-2861	Volume XIII, Issue II,	Jan-June 2019
3.	G. Anand, G.Jaya Krishna, K.V.Yeswanth.	Zigbee Based Parameters Monitoring And Controlling For Induction Motor,	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588,	Volume 09, Special Issue 2, Page 205-210.	May 2019
4.	Nellore yamini, SanthiKumari, G.Jayakrishna.	PR Controlled Electric Spring For Stabilization And Power Quality Improvement In Microgrid,	Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588,	Volume 09, Special Issue 4, Page 370-376.	May 2019
5.	Ms.T.Prathima, Mr.M.Sasi Kumar, G.Jaya Krishna	Indirect Vector Control of Micro-Grid,	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588	Volume 09, Special Issue 4, Page 384-391	May 2019
6.	Ms.M.Nagasumathi, G.Jayakrishna , T.V.Subbarao	Harmonics Compensation In Two Bus Ac Grid Using Multi-Port Converter	International Journal of Research in Engineering, IT and Social Science, ISSN 2250-0588	Volume 09, Special Issue 4, Page 377-383.	May 2019

DEPARTMENT OF MECHANICAL ENGINEERING

1.	Kareddula Vijaya Kumar, Ravi Kumar Puli	Effect of Plastic Oil-Methanol blends operated on Petrol Engine performance and exhaust emissions	Australian Journal of Mechanical Engineering, Taylor and Francis,	DOI: 10.1080/14484846.2019.1635800.	July, 2019
2.	K Vijaya Kumar, P Shailesh, K Srinivasa Raghavan, J A	Experimental Investigation on Performance and Emission characteristics of modified Piston	Australian Journal of Mechanical Engineering, Taylor and Francis	DOI: 10.1080/14484846.2019.162300	June, 2019

	RangaBabu, Ravi Kumar Puli	in DI Diesel Engine		4,	
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DEPARTMENT OF HUMANITIES AND SCIENCES ENGINEERING

1.	Dr.Bathini Srinivas	Synthesis Of 2-(4-Methoxy-Phenyl)- 3-(9-Methyl-5,6-Dihydro-4h-3-Thia- 1-Aza-Benzo[E]Azulen-2-Yl)- Thiazolidin-4-One And Derivatives From Benzosuberones	International journal of Heterocyclic letters	Vol. 9, No.3, 273- 277, May-July, 2019, (print) 2231-3087 / (online) 2230- 9632	July-2019
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CONFERENCES PUBLICATIONS

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

S.No	Names of Authors (as Published)	Title	Journal Name, Publisher / Name of the conference, Venue	Vol. No., Issue No. Page. Nos.	Month and Year of Publication
1.	A.Anjaiah Dr.A.Govardhan	Internet of Things: Present State- of-the-Art, Applications, Protocols and Enabling Technologies	(SCOPUS INDEXED)	Vol. 900, 978-981-13- 3599-0, 464803_1_En, 9	2019
2.	Mrs. P. Sandhya Mrs.K. Sharavani Mrs. Swati Ollalwar	Smart Voting	International Conference on Computational Intelligence and Data Engineering	Paper Id. 160, Proceedings Page No. 46,	2019
3.	Dr. Rajasekar Rangasamy, Mr. P. Manikandan	Wireless rechargeable vehicle based energy efficient data transmission in wireless sensor network	International Conference on Technical Advancements in Computer Science and Engineering (ICTACSE)	ISBN: 978 93 83038 53 4	2019